	Application No.	Applicant(s) BASU ET AL.		
Notice of Allowability	10/085,568			
	Examiner	Art Unit	T	
	Toan D. Nguyen	2616		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in (5) or other appropriate comming RIGHTS. This application is	n this application. If not inclu- unication will be mailed in du	ded e course. THIS	
1. This communication is responsive to <u>7/24/06</u> .				
2. The allowed claim(s) is/are 1-2, 4-5, 11-12, 14-15, 29-34	are renumbered 1-14, respe	<u>ctively</u> .		
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ive been received. ive been received in Application	on No	ation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	e a reply complying with the re	equirements	
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	mitted. Note the attached EX ives reason(s) why the oath o	AMINER'S AMENDMENT or r declaration is deficient.	NOTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examined Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR) 	erson's Patent Drawing Review er's Amendment / Comment o	r in the Office action of	ne hack) of	
each sheet. Replacement sheet(s) should be labeled as such in	n the header according to 37 CF	FR 1.121(d).	·	
 DEPOSIT OF and/or INFORMATION about the department of attached Examiner's comment regarding REQUIREMEN 	Posit of BIOLOGICAL MAT T FOR THE DEPOSIT OF BIO	ERIAL must be submitted. DLOGICAL MATERIAL.	Note the	
Attachment(s)				
1. Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948	,	 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment 		
3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 2/27/02	Paper No. 7.			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's	Examiner's Statement of Reasons for Allowance		
	9. ☐ Other	7 Other		
HUY D. VU				
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Art Unit: 2616

DETAILED ACTION

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:
 Regarding claims 1 and 11, the prior art fails to teach a combination of the steps of:

wherein the first path and the second path have been selected from a set of paths from the first autonomous system to the destination, each of said paths having said second autonomous system as a next hop thereof, and wherein said first path and said second path have equal and maximum values of a degree-of-preference attribute among the paths in said set of paths from which the first path and the second path have been selected, equal and minimum values of a length of an autonomous-system-path-attribute among the paths in said set of paths from which the first path and the second path have been selected, and equal and minimum values of a multi-exit-discriminator attribute among the paths in said set of paths from which the first path and the second path have been selected, in the specific combination as recited in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan D. Nguyen whose telephone number is 571-272-3153. The examiner can normally be reached on M-F (7:00AM-4:30PM).

Art Unit: 2616

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr.Huy Vu can be reached on 571-272-3155. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.